

# Matrix Inversion Error vs Size

Matrix Inversion Error

- No Pivoting
- Partial Pivoting
- ▲ Implicit Pivoting

$10^{-9}$   
 $10^{-10}$   
 $10^{-11}$   
 $10^{-12}$   
 $10^{-13}$

20

40

60

80

100

Matrix Size (n)

